Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type (Cents per Gallon Excluding Taxes)

Year Month			Midgrade									
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
1994	74.3	73.9	66.7	58.6	52.7	63.2	84.3	83.8	72.7	62.2	w	69.6
1995	76.7	76.5	70.9	63.0	59.2	66.5	83.4	83.3	75.0	65.9	-	71.3
1996	87.0	86.7	78.4	71.8	W	74.6	94.0	93.9	83.2	73.8	-	79.3
1997												
January	88.7	88.6	80.0	77.2	_	78.3	99.7	99.7	W	80.3	_	82.7
February	91.3	91.1	85.0	77.7	_	80.7	100.9	100.9	W	80.7	_	85.0
March	92.4	92.1	86.4	75.4	_	80.4	100.7	100.7	90.9	76.7	_	85.5
April	88.7	88.4	82.1	69.4	_	72.3	95.5	95.5	W	70.4	_	75.8
May	89.3	89.2	82.5	75.4	_	78.0	96.8	96.8	W	76.2	_	82.1
June	88.0	87.8	80.1	71.6	_	74.7	96.0	95.9	W	72.9	_	78.0
July	85.0	84.9	75.1	71.0	_	72.5	93.2	93.2	W	72.9	_	76.4
	87.6	87.5	79.9	71.1 77.7	_	72.5 78.4	93.2 96.5	96.4	W	72.9 79.5	_	81.8
August	91.5	91.3	79.9 85.4	77.7 75.0	_	78.4 78.6	100.0	100.0	W	79.5 78.7	_	82.9
September									W			
October	90.2	89.9	84.6	71.8	-	76.0	98.7	98.6		74.6	-	79.7
November	87.7	87.5	81.7	70.1	-	74.2	97.8	97.8	W	73.2	_	78.6
December	83.5	83.4	76.5	64.7	-	68.8	94.7	94.7	W	68.0	-	74.0
1997	88.6	88.4	81.6	72.5	-	75.8	98.0	98.0	86.6	75.0	-	80.1
1998												
January	78.4	78.3	71.3	59.2	_	63.4	89.1	89.1	76.9	61.0	_	66.9
February	70.8	70.7	64.1	57.7	_	60.0	81.0	81.0	70.4	59.7	_	63.6
March	65.7	65.6	56.3	55.8	_	56.0	75.8	75.8	63.1	57.1	_	59.6
April	66.6	66.6	58.8	57.2	_	57.8	76.0	76.0	W	58.2	_	60.3
May	71.7	71.6	64.4	60.4	_	61.8	80.2	80.2	W	61.3	_	64.4
June	73.6	73.5	64.7	59.2	_	60.9	82.3	82.3	W	60.3	_	63.4
July	72.3	72.2	63.9	58.5	_	60.3	81.2	81.2	W	59.5	_	62.7
August	68.4	68.3	61.4	53.6	W	56.4	77.1	77.1	W	W	_	58.9
September	67.5	67.4	61.0	53.8	_	56.6	76.5	76.5	W	55.2	_	59.3
October	69.6	69.4	60.2	54.0	_	56.1	78.4	78.4	66.9	55.9	_	59.7
November	63.0	62.8	58.4	49.5	_	52.6	70. <del>4</del> 72.5	76.4 72.5	W	50.8	_	55.8
					_				W		_	
December	60.0 <b>69.1</b>	59.9 <b>69.0</b>	54.8 <b>61.4</b>	43.6 <b>54.6</b>	w	47.5 <b>57.0</b>	69.1 <b>78.8</b>	69.1 <b>78.8</b>	w	44.8 <b>W</b>	_	50.8 <b>60.1</b>
1990	69.1	09.0	01.4	34.0	vv	57.0	70.0	70.0	VV	VV	_	00.1
1999												
January	58.9	58.8	53.9	45.9	-	49.0	68.7	68.7	60.3	47.6	-	52.4
February	56.2	56.2	50.9	45.8	-	47.9	66.8	66.8	W	47.8	_	51.8
March	67.9	67.8	61.2	55.2	-	58.1	77.2	77.2	67.8	56.1	_	60.7
April	83.8	83.7	NA	62.5	_	NA	90.1	90.1	NA	63.4	_	68.6
May	81.5	81.4	83.0	61.5	_	71.4	87.7	87.7	NA	62.3	_	67.3
June	79.8	79.8	NA	60.9	_	69.2	86.1	86.1	NA	61.9	_	NA

See footnotes at end of table.

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month			All Grades									
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
1994 1995 1996	92.9 94.6 103.7	92.4 94.3 103.5	79.9 84.7 90.7	67.5 72.4 80.0	56.7 W 58.3	76.5 79.1 85.5	79.3 80.4 90.2	78.8 80.2 90.0	71.5 74.2 81.1	60.7 64.7 73.1	53.5 59.5 W	67.5 69.1 76.8
1000	100.7	100.0	30.1	00.0	30.3	00.0	30.2	30.0	01.1	70.1	••	70.0
1997												
January	108.5	108.3	93.2	W	_	89.1	92.8	92.6	82.5	78.5	_	80.2
February	110.9	110.6	98.1	W	-	91.9	94.9	94.7	87.4	79.0	-	82.6
March	111.0	110.6	100.2	82.6	_	92.5	95.5	95.2	89.1	76.3	_	82.5
April	104.2	104.2	94.7	W	_	79.9	91.1	90.9	84.0	70.1	_	73.5
May	105.5	105.5	98.4	W	_	86.6	91.7	91.6	84.7	76.0	_	79.3
June	104.7	104.7	93.2	W	_	82.2	90.4	90.3	81.9	72.3	_	75.8
July	101.8	101.8	88.5	W	_	79.6	87.6	87.5	77.0	71.9	_	73.7
August	105.1	104.9	92.6	W	_	85.7	90.3	90.1	81.6	78.4	_	79.5
September	108.5	108.1	97.7	W	_	87.4	94.0	93.7	87.2	76.2	_	80.1
October	107.7	107.2	97.5	W	_	87.0	92.9	92.6	86.7	73.0	_	77.6
November	107.3	107.0	95.0	W	_	85.7	91.4	91.1	84.0	71.5	_	76.0
December	104.1	104.1	90.3	W	_	80.5	87.5	87.3	79.0	66.0	_	70.8
1997	107.3	107.1	95.1	80.5	-	86.4	91.8	91.6	84.0	73.6	-	77.5
1998												
January	98.7	98.7	85.3	67.7	_	74.5	82.3	82.2	73.9	60.4	_	65.2
February	90.8	90.7	78.5	66.0	_	71.1	74.4	74.3	66.8	58.8	_	61.7
March	84.5	84.5	70.8	62.9	_	66.9	68.4	68.4	59.1	56.7	_	57.7
April	85.1	85.1	75.1	W	_	67.7	69.3	69.3	61.3	57.8	_	59.0
May	89.2	89.2	80.6	W	_	71.8	74.3	74.2	67.0	61.0	_	63.0
,	90.9	90.9	79.6	W	_	69.7	74.3 76.1	74.2 76.0	67.0	59.8	_	62.0
June	89.0	89.0	79.6 78.5	W	_	70.3	76.1	76.0 74.7	66.4	59.6 59.1	_	61.6
July						66.8		74.7 70.7		54.2	w	57.8
August	84.8	84.8	75.5	59.4	-		70.9		64.0			57.8 58.3
September	85.3	85.3	75.8	W	_	68.1	70.2	70.1	63.9	54.7	-	
October	87.4	87.3	73.1	62.1	_	67.3	72.7	72.5	63.5	55.2	-	58.2
November	82.6	82.5	71.7	W	-	65.1	66.6	66.5	61.9	51.0	-	55.0
December	79.7 <b>87.7</b>	79.6 <b>87.7</b>	NA <b>74.7</b>	W <b>61.6</b>	_	59.7 <b>67.3</b>	63.7 <b>72.2</b>	63.5 <b>72.1</b>	58.2 <b>64.2</b>	45.1 <b>55.5</b>	w	49.9 <b>58.7</b>
1990	07.7	67.7	14.1	01.0	_	07.3	12.2	72.1	04.2	33.3	**	30.7
1999												
January	79.1	79.1	NA	54.4	_	60.2	62.6	62.5	57.0	47.3	_	51.1
February	76.8	76.8	NA	W	_	59.7	60.0	59.9	54.0	47.3	_	50.2
March	87.7	87.7	NA	63.1	_	70.0	71.1	71.1	64.2	56.1	_	60.1
April	99.6	99.6	NA	69.6	_	NA	85.7	85.6	NA	63.2	_	NA
May	96.6	96.6	NA	68.3	_	NA	83.4	83.3	NA	62.1	_	71.8
June	94.9	94.9	NA	68.3	_	NA	81.8	81.7	NA	61.6	_	69.9

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Source. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."